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LD 49: New Flexible Code Restriction and Incoming Digit Conversion

Overlay program 49 allows the building, changing, deleting, moving, and printing of code restriction trees and the cancellation of all New Flexible Code Restriction (NFCR) data.

Overlay program 49 also allows the building, changing, deleting, moving, and printing of Incoming DID Digit Conversion (IDC) data.

Prompts and responses

Prompt	Response	Comment
REQ	aaa	Request
TYPE	aaa	Type of data block (aaa = FCR or IDC)
FROM	0-99 0-254	Source customer and tree number
TO	0-99 0-254	Destination customer and tree number
CUST	xx	Customer number
DCNO	0-254	Digit Conversion tree Number
HOSP	(NO) YES	Hospitality IDC table
XPDN	(NO) YES	Expand DN length by 1-8 (1-5) digits
SDID	(NO) YES	Send calling party DID
IDGT	0-9999 0-9999	Incoming Digits
AUTH	xxxx	Authcode
CRNO	(0)-254	Code Restriction tree Number
INIT	aaaa	Initial (aaaa = ALLOW or DENY)
- ALLOW	xxxx	Allow
- - UPDT	(YES) NO	Update Tree
- DENY	xxxx	Deny
- - UPDT	(YES) NO	Update Tree
FRCE	(NO) YES	Force
BYPS	xxxx	Bypass
- UPDT	(YES) NO	Update Tree

Alphabetical list of prompts

Prompt	Response	Comment	Pack/Rel
ALLOW	xxxx xxxx y...y	Allow (Digit sequence to be allowed unconditionally) Prompted when INIT = DENY. Digit sequence to be conditionally allowed and maximum number of digits that can follow A maximum of 50 digits may be analyzed when United Kingdom (UK) package 190 is not equipped. If UK package 190 is equipped a maximum of 5 digits may be analyzed. Enter <cr> to end ALLOW prompt.	nfc-2
AUTH	xxxx	Authcode associated with the DID directory number printed directly above the AUTH prompt.	ffc-16
BYPS	xxxx	Bypass (Digit sequence to be bypassed) A maximum of 50 digits may be analyzed when UK package 190 is not equipped. If UK package 190 is equipped, a maximum of 5 digits may be analyzed. Enter <cr> to end EYPS prompt.	nfc-2
CRNO	(0)-254	Code Restriction tree Number (NFCR tree number) The maximum number of trees allowed for a customer is defined by prompt MAXT in LD 15.	nfc-2
CUST	xx <cr>	Customer number For all customers Prompted when REQ = PRT.	nfc-2
DCNO	0-254	Digit Conversion tree Number (IDC tree number) A HOSP IDC tree number cannot be 0. Its valid range is 1-254.	idc-12
DENY	xxxx	Deny (Digit sequence to be denied) A maximum of 50 digits may be analyzed when UK package 190 is not equipped. If UK package 190 is equipped a maximum of 5 digits may be analyzed. Prompted when INIT = ALLOW.	nfc-2

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Prompt	Response	Comment	Pack/Rel
FRCE	(NO) YES	Force the storage or release of data. If an entry for ALLOW, DENY or BYPS conflicts with existing data, FRCE is prompted. For example, ALLOW = 7 and the existing ALLOW = 7000. In this case enter "NO" to ignore the data, or "YES" to accept the change. A modification of this type may result in the loss of portions of the tree. If REQ = RLS and FRCE = YES, then all the customer's NFCR data is deleted. Prompt NFCR in LD 15 must be set to NO first.	nfc-2
FROM	0-99 0-254	Source customer and tree number	nfc-2
HOSP	(NO) YES	Hospitality IDC table	dnis-16
IDGT	0-9999 0-9999	Incoming Digits (DN or range of DNs to be converted) The external DNs to be converted is output and the users enter the internal DN. For example, to convert the external DN 3440 to 510, enter: Prompt: Response IDGT: 3440 3440: 510 To convert the external DNs in the range 3440 to 3465, enter: Prompt: Response IDGT: 3440 3465 3440: 444 3441: 445 . . 3465: 469 This is not a prompt. This is the DID directory number which delineates the following prompt.	idc-12

Prompt	Response	Comment	Pack/Rel
INIT	ALLOW DENY	Initial To specify digit strings to be denied To specify digit strings to be allowed Entering DNs may be affected by the Outpulsing feature for Japan.	nfc-2
REQ	CHG END MOV NEW OUT PRT RLS RPL	Request Change an existing data block Exit Overlay program Move existing data block to a new customer and/or NFCR tree data block Create a new data block Remove a specified NFCR tree data block Print NFCR tree data block Release all NFCR data blocks for a specified customer Replace data in the specified NFCR tree data block with new data	nfc-2
SDID	(NO) YES	Send DN of set when calling party number is requested Send DID of set. If no DID for set, then no DN is sent. Prompted when the International Supplementary Features (SUPP) package is equipped and REQ = NEW.	dnis-15
TO	0-99 0-254	Destination customer and tree number	nfc-2
TYPE	FCR IDC	Type of data block NFCR data block Incoming Digit Conversion data block	nfc-2
UPDT	(YES) NO	Update Tree Data is correct and can update the NFCR tree.	nfc-2
XPDN	(NO) YES	Expand DN length by 1-8 (1-5) digits A response of YES requires twice the memory per DN.	basic-14